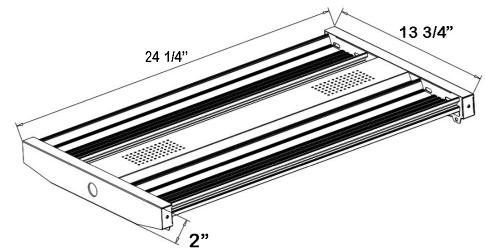


LLHB4 SERIES Industrial Lighting

LLHB4-100W-40K-D-480V
LLHB4-100W-50K-D-480V
4TH GENERATION OF LINEAR HIGH BAYS

Customer Name: _____
Project Name: _____
Note: _____ | Type: _____



24 1/4" (L) X 13 3/4" (W) X 2" (H)

Ideal for replacement of conventional lighting systems such as HID and fluorescent. Applications include manufacturing warehousing and other large indoor spaces with mounting heights from 10ft. to 40ft. the fixture can be surface mounted also.

Features

- High Quality LED Chips To Provide High Efficiency, Heat Dissipation
- Stability, And Lumen Maintenance.
- Polycarbonate Lens, High Flame Retardant Point
- 50,000 Hours Rated Life
- 5-Year Warranty

Technical Specifications

Electrical:

- Voltage: 480V
- Wattage: 100W
- Power Factor: >0.95
- Efficacy: 155 LPW

Mechanical:

- Surge Protector
- Steel Housing
- Steel Thickness: 24 Gauge
- V-Hooks
- Unprecedented Quality.
- Aluminum LED Board
- Operating Temperature: -4°F ~ 131°F
- Suitable for Damp Locations

Lighting:

- Dimming: 0~10V Dimmable
- Lens: Polycarbonate Lens
- Total lumens: 15500LM (Per Industry Standards, Lumens are Reported Without Frosted Lens)
- Color Temperatures: 4000K and 5000K
- Color Rendering Index: >80
- Wide Beam Angle

Applications:

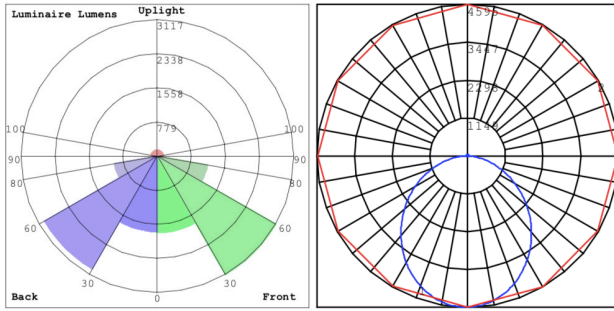
- Warehouse
- Manufacturing Plants Distribution Centers
- Industrial Commercial
- Grocery Stores Gymnasiums

Other Models:

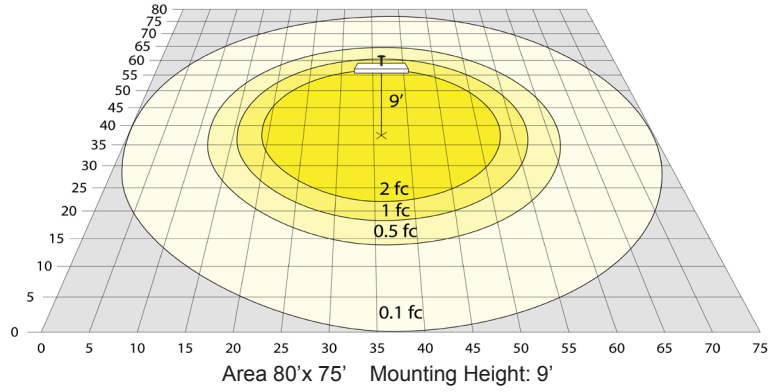
- 50W | 7750LM | LLHB4-50W-40K-D-480V
- 50W | 7550LM | LLHB4-50W-50K-D-480V
- 150W | 23250LM | LLHB4-150W-40K-D-480V
- 150W | 23250LM | LLHB4-150W-50K-D-480V
- 200W | 31000LM | LLHB4-200W-40K-D-480V
- 200W | 31000LM | LLHB4-200W-50K-D-480V
- 300W | 46500LM | LLHB4-300W-40K-D-480V
- 300W | 46500LM | LLHB4-300W-50K-D-480V
- 410W | 53300LM | LLHB4-410W-50K-D-480V
- 500W | 62500LM | LLHB4-500W-50K-D-480V



Photometrics: LLHB4-100W-D-480V



BUG Rating: B3-U3-G2



Area 80'x 75' Mounting Height: 9'

Other Views:



Front View



Side View



Back View

Performance Table: LLHB4-100W-D-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLHB4-100W-40K-D-480V	100W	480V	15500LM	4000K	B3-U3-G2	155
LLHB4-100W-50K-D-480V	100W	480V	15500LM	5000K	B3-U3-G2	155

Sample Ordering

Model Wattage Color Temp. Dimming Voltage

LLHB4 - 100W - [] - D - 480V

40K = 4000K
50K = 5000K

Accessory Options

SCL-GSY10 = Heavy-duty adjustable 10ft. 1/16" suspension kit with Y-connector & loop Gripper & Hooks

SCL-GSY20 = Heavy-duty adjustable 20ft. 1/16" suspension kit with Y-connector & loop Gripper & Hooks

LLHB4-RODKIT = Optional Rod Kit, 3-1/4" DIA. X 40" H

WEC-2MD-35 = Sensor Component

LLHB4-100W-WG = Wire Guard for 100W

Factory-Installed Options

Blank = No Option

OPT-EM-OD1INT = Emergency Battery Backup

OPT-SEN-LLHB4 = Microwave Bi-Level Sensor

OPT-EM-HB4EXT = External Emergency Battery Backup

OPT-LLHB4-SMK = SURFACE MOUNTING OPTION

OPT-FWH-63 = 6FT 3-Wire Whip

OPT-FWH-65 = 6FT 5-Wire Whip

OPT-FWH-66 = 6FT 6-Wire Whip

OPT-HBC-125TL-WH = 8FT, 15A, 125V, WHITE

OPT-HBC-277TL-WH = 8FT, 15A, 277V, WHITE

OPT-HBC-125SB-WH = 10FT, 15A, 125V, 18/3STR, WHT

Example:

1. LLHB4-100W-50K-D-480V (For LLHB4 100W 5000K fixture 480V)
 2. LLHB4-100W-50K-D-480V (For LLHB4 100W 5000K fixture 480V)
- OPT-SEN-LLHB4 (For Factory-Installed Sensor)

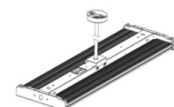
ACCESSORIES:



SCL-GSY10
SCL-GSY20



LLHB4-100W-WG
(Fixture Shown with
LLHB4-100W-WG)



LLHB4-RODKIT
(Fixture Shown with
LLHB4-RODKIT)



WEC-2MD-35
(Fixture Shown with
WEC-2MD-35)

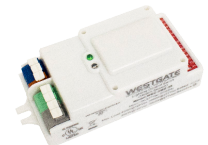


LLHB4-SMK
(Fixture Shown with
LLHB4-SMK)

FACTORY-INSTALLED OPTION:



OPT-EM-OD1INT



OPT-SEN-LLHB4

